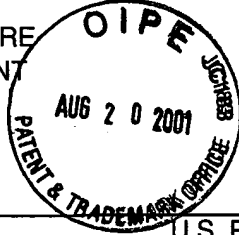


#5

Sheet 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 010055B1	APPLICATION NO. 09/863,139
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT 05/22/2001	
DATE MAILED: 08/15/2001		FILING DATE 05/22/2001	GROUP 2661



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
<i>AM</i>	A1	4,901,307	02/13/1990	Gilhousen et al.			
<i>AM</i>	A2	5,103,459	04/07/1992	Gilhousen et al.			
<i>AM</i>	A3	5,943,615	08/24/1999	Rose et al.			
	A4						
	A5						
	A6						
	A7						
	A8						
	A9						
	A10						

RECEIVED
AUG 22 2001
Technology Center 2600

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	B1						
	B2						
	B3						
	B4						
	B5						


OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

	C1		
	C2		
	C3		

EXAMINER <i>Amal M. H.</i>	DATE CONSIDERED 11/18/02
-------------------------------	-----------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

CUSTOMER NO. 23696

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i> DATE MAILED: 08/15/2001	ATTY. DOCKET NO. 010055B1	APPLICATION NO. 09/863,139
		
APPLICANT 05/22/2001		
FILING DATE 05/22/2001		GROUP 2661

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1	4,901,307	02/13/1990	Gilhousen et al.			
	A2	5,103,459	04/07/1992	Gilhousen et al.			
	A3	5,943,615	08/24/1999	Rose et al.			
	A4						
	A5						
	A6						
	A7						
	A8						
	A9						
	A10						

RECEIVED
 AUG 22 2001
 Technology Center 2600

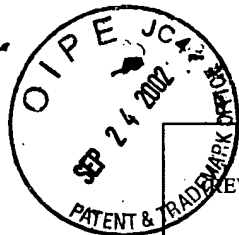
FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	B1						
	B2						
	B3						
	B4						
	B5						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

	C1		
	C2		
	C3		

EXAMINER	DATE CONSIDERED
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>	



FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 010055B1	SERIAL NO. 09/863,139
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Quick, et al.	
		FILING DATE 5/22/01	GROUP 2661
DATE MAILED: 9/19/02			

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1						
	A2						
	A3						
	A4						

RECEIVED
SEP 30 2002
Technology Center 2100

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
M	B1	0 2 0 5 4 6 63	7/11/02	PCT	Qualcomm Incorporated		
	B2						
	B3						
	B4						
	B5						

RECEIVED
SEP 27 2002
Technology Center 2600

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

M	C1	Levi, et al. "A Multiple Signature Based Certificate Verification Scheme" Bogazici University, 5 pages.
M	C2	Mehrotra, et al. "Mobility and Security Management in the GSM System and Some Proposed Future Improvements" IEEE 86(7): 1480-1497 (1998).
M	C3	"Rogues MS_Shell Treat Analysis" 3GPP TSG SA WG3 Security pages 1- 17, November 30, 2000.
M	C4	"Incorporating UIM into 3G and IMT-2000 Systems" TIA/EIA/IS-808, 92 pages, November, 2000.
EXAMINER		DATE CONSIDERED 11/18/02
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		